| Index of Claims                                |                        |                              |                        | Application/Control No. |              |  |                |                 |           |           | Applicant(s)/Patent under Reexamination |                         |          |              |                   |              |  |
|--|------------------------|------------------------------|------------------------|-------------------------|--------------|--|----------------|-----------------|-----------|-----------|---|-------------------------|----------|--------------|-------------------|--------------|--|
|  | 00/070 444             |                              |                        |                         |              |  |                |                 |           |           |   |                         |          |              |                   |              |  |
|  | 09/970,444<br>Examiner |                              |                        |                         |              |  |                | HAMAMOTO ET AL. |           |           |   |                         |          |              |                   |              |  |
|  |                        |                              |                        |                         |              |  |                |                 |           |           |   |                         |          |              |                   |              |  |
| **************************************         | Audrey Y. Chang        |                              |                        |                         |              |  |                | 2872            |           |           |   |                         |          |              |                   |              |  |
|  | 211                    | ۲                            | Т                      |                         |              | ĺ  |                |                 |           |           |   | $\neg$                  |          |              |                   |              |  |
| √ Rejected                                     | -  ''"                 | (Through numera<br>Cancelled |                        |                         | N Non-El     |  |                |                 | Α         | Appeal    |   |                         |          |              |                   |              |  |
| = Allowed                                      | 1                      |                              |                        |                         | Interference |  |                | 0               | Objected  |           |   | $\neg$                  |          |              |                   |              |  |
|  | Ш_                     | + Restricted                 |                        |                         |              |  |                |                 |           | Cojected  |   |                         |          | _            |                   |              |  |
| Claim Date                                     |                        | Claim                        |                        | Date                    |              |  | Cla            | im              |           | Date      |   |                         |          |              |                   |              |  |
| _ <del>s</del> 3                               |                        |                              |                        |                         |              |  |                | ıai             |           |           | Т                                       | Γ                       |          | П            |                   | 7            |  |
| Per 3  |                        | Final                        |                        |                         |              |  | Final          | Original        |           | ı         |   |                         |          |              |                   |              |  |
|  | <del>╎</del> ┼┤╎       | 51                           |                        | -                       | -            | $\square$  | $\vdash$       | 101             | Ц         | 4         | +                                       | $oldsymbol{\downarrow}$ | L        | $\vdash$     | $\dashv$          | 4            |  |
|  | ╆╅┪┟                   | 52                           |                        | 十                       |              | HH   | H              | 102             | $\forall$ | ┿         | 十                                       | 十                       |          | H            | $\dashv$          | ┫            |  |
|  |                        | 53                           |                        | 1                       | T            |  |                | 103             | $\Box$    | $\Box$    | I                                       |                         |          | П            | $\dashv$          | ]            |  |
| <del></del>                                    | ╀┤┟                    | 54<br>55                     | -1-1                   | +                       | +            | ╌╂╾┥   | H              | 104             |           | $\dashv$  | ╁                                       | ╀                       | ├        | Н            | $\dashv$          | -{           |  |
|  |                        | 56                           |                        | 士                       | 土            |  |                | 106             |           | 1         | 1                                       | 上                       | $\vdash$ |              | 士                 | <b>d</b>     |  |
|  | ╀┼┤┞                   | 57<br>58                     | $\square$              | -                       | $\bot$       | $\square$  |                | 107<br>108      | Н         | 4         | 4                                       | +                       | F        | $\square$    | $\dashv$          | $\exists$    |  |
| <del>                                   </del> | ╂┼┤┠                   | 59                           |                        | +                       | ╁            | ┝┼┤  | H              | 109             | Н         | ┪         | ╁                                       | ╁                       | ╁╴       | Н            | +                 | -            |  |
| 10 11  |                        | 60                           |                        |                         |              | Ш  |                | 110             |           | $\Box$    | 工                                       |                         |          |              | $\Box$            |              |  |
| 10   | ╀┼┤├                   | 61<br>62                     | -                      | +                       | +            | $\vdash$   |                | 111             | Н         | -         | +                                       | ╀                       | -        | Н            | +                 |              |  |
|  | ┿╅┪┠                   | 63                           | HH                     | 十                       | +            | $\vdash$   | $\Box$         | 113             | H         | +         | ╅                                       | +-                      | ┢        | Н            | $\dashv$          |              |  |
| 14   |                        | 64                           |                        | $\Box$                  |              |  |                | 114             |           | $\supset$ | $\perp$                                 |                         |          |              |                   | ]            |  |
| 15   | ╀╃╏                    | 65<br>66                     | H                      | +                       | ╄            | -+-  | $\vdash$       | 115<br>116      | Н         | $\dashv$  | +                                       | ╄                       | ┝        | Н            | +                 | 4            |  |
| 17 - 1   | ┼┼┤├                   | 67                           |                        | $\dashv$                | ╁            | H  |                | 117             | Н         | 十         | 十                                       | ╈                       | ╁╴       | Н            | 1                 |              |  |
| 18   |                        | 68                           |                        | 1                       |              |  |                | 118             |           | $\Box$    |   | L                       |          |              |                   | 7            |  |
| 19 1   | ┼┼┤├                   | 69<br>70                     | $\vdash$               | +                       | ╀            | HH   | $\vdash$       | 119<br>120      | Н         | $\dashv$  | +                                       | ╀                       | -        | Н            | $\vdash$          |              |  |
| 20 J   | <del>         </del>   | 71                           |                        | 1                       | $\pm$        |  |                | 121             |           | $\exists$ | 土                                       |                         |          | П            | $\dashv$          | _            |  |
| 2  |                        | 72                           |                        | $\Box$                  | T            | Ш  |                | 122             | П         | $\Box$    | $\bot$                                  |                         |          |              |                   | 7            |  |
| 420 V  | ╂                      | 73                           | $\vdash \vdash \vdash$ | +                       | ╫            | HH   | $\vdash$       | 123             | ├┤        | $\dashv$  | +                                       | ╁╴                      | ╀        | Н            | $\vdash$          | -            |  |
| 25   |                        | 75                           |                        | $\exists$               | 上            |  |                | 125             |           |           | 1                                       | 1                       |          |              |                   | <b></b>      |  |
| 28   | +++                    | 76                           | $\vdash \vdash \vdash$ | 4                       | 4            | $\sqcup \sqcup$                                  |                | 126             | Ш         | 4         | +                                       | +                       | $\perp$  | Н            | $\dashv$          | 4            |  |
| 28   | ╂┼┤┠                   | 77<br>78                     |                        | +                       | ╁            | ┝┼┥  | $\vdash$       | 127<br>128      | Н         | $\dashv$  | +                                       | ╁                       | ╀        | Н            | +                 | ┨            |  |
| 29   |                        | 79                           |                        | 士                       | 1            |  |                | 129             |           | ⊐         |   |                         | L        |              |                   | ]            |  |
| 30   | ╇╇┩┞                   | 80<br>81                     | HH                     |                         | +-           | $\sqcup \sqcup$                                  |                | 130<br>131      | Н         | -         | +                                       | +-                      | ╀        | Н            | $\dashv$          | 4            |  |
| 32   | ╅┪╏                    | 82                           | HH                     | 十                       | +            | Н  |                | 132             | Н         | 1         | 十                                       | ╁                       | ✝        | Н            | $\vdash$          | ┪            |  |
| 33   |                        | 83                           |                        | コ                       | $\top$       |  |                | 133             | П         | $\Box$    | 1                                       | $\top$                  | Г        |              |                   | <b>-</b>     |  |
| 34   | ╂╼╂═┨╶┠                | 84<br>85                     |                        | +                       | ╀            | ++   |                | 134<br>135      | Н         | $\dashv$  | +                                       | ╁                       | ⊢        | H            | $\square$         | <del>-</del> |  |
| 36   | <del>┼╒</del> ┤┠       | 86                           |                        | $\dashv$                | 十            | $\vdash$   |                | 136             | Н         | -         | 十                                       | ╈                       | t        | Н            | $\vdash \uparrow$ | ┥            |  |
| 37   |                        | 87                           |                        | Ц                       | I            |  |                | 137             |           |           | 1                                       | I                       | L        |              | $\Box$            | <b>_</b>     |  |
| 38   | ╂                      | 88<br>89                     | <del>   - </del>       | $\dashv$                | +            | H  |                | 138<br>139      | Н         | +         | +                                       | ╁╴                      | ╁╌       | Н            | $\vdash$          | -            |  |
| 40   | 111 1                  | 90                           |                        | $\top$                  | +            |  |                | 140             |           |           | T                                       | 十                       | t        | $\vdash$     | H                 |              |  |
| 41   |                        | 91                           |                        | $\blacksquare$          | Ţ            |  |                | 141             |           | $\Box$    | $\blacksquare$                          | ┰                       | Г        |              | П                 |              |  |
| 42 43  | ╁┼┤├                   | 92                           | HH                     | -+                      | +            | <del>                                     </del> |                | 142             | Н         | $\dashv$  | +                                       | +                       | +        | $\vdash$     | $\vdash \vdash$   | -            |  |
| 44   |                        | 94                           |                        | $\Box$                  | 士            |  |                | 144             |           |           | 土                                       | İ                       | T        |              |                   | <b>_</b>     |  |
| 45   |                        | 95                           | $\Box$                 | $\Box$                  | 1            | $\prod$  |                | 145             | Ц         | Ц         | T                                       | Ţ                       | F        | Г            | $\Box$            | _            |  |
| 48   | ╂┼┤╏                   | 96                           | HH                     | +                       | +-           | HH   |                | 146             | Н         | Н         | +                                       | +                       | +        | -            | $\vdash +$        |              |  |
| 48   |                        | 98                           | Ш                      |                         | 土            |  |                | 148             |           | 口         | ユ                                       | 工                       | I        |              |                   | <b>=</b>     |  |
| 50   | ╂╂┫╏                   | 100                          | H                      | $\dashv$                | +            | +  | <del>  _</del> | 149<br>150      | $\vdash$  | Н         |   | +                       | +        | <del> </del> | H                 | -            |  |
| <u> </u>                                       | ا لىنىد                | 11001                        | لللب                   |                         |              |  |                | 130             | نب        |           |   |                         | ۰.       |              |                   |              |  |